

## EDAN Electrocardiographs



### SE-1

Single channel ECG SE-1 is accurate, portable and affordable.

#### Features:

- Folding LCD, waveforms display, parameters configurable
- Built-in rechargeable lithium battery, AC/DC power supply
- Well designed membrane keyboard
- Input/Output port
- Complete digital filtering, avoiding baseline drift, AC, EMG interference
- Automatic baseline adjustment to optimize printing position
- Auto/Manual operation selectable—Lead-Off detection and alert



### SE-3 (narrow screen)

Smart ECG SE-3 series are high-quality and affordable three-channel ECG units. Compact and light design makes it portable for any work situation.

#### Features:

- Foldable LCD screen with waveform display and parameters configurable
- Built-in rechargeable lithium battery, AC/DC power supply
- Well designed membrane keyboard
- Multi-languages selectable
- Data transportation to PC via RS232/Ethernet port
- USB Interface for patient data transportation
- Compatible with external printer for 12 leads simultaneous printing
- Complete digital filtering, avoiding baseline drift, AC, EMG interference
- Automatic baseline adjustment to optimize printing position
- Copy mode for additional copies of the latest auto-tested ECG
- Lead-Off detection and alert
- Selectable report formats: auto, manual, rhythm and HRV analysis  
Interpretation tested with authoritative CSE database (option)



### SE-3 (wide screen)

Smart ECG SE-3 series are high-quality and affordable three-channel ECG units. Compact and light design makes it portable for any work situation.

#### Features:

- Foldable LCD screen with waveform display and parameters configurable
- Built-in rechargeable lithium battery, AC/DC power supply
- Well designed membrane keyboard
- Multi-languages selectable
- Data transmission to PC via RS232/Ethernet port
- USB Interface for patient data transportation
- Compatible with external printer for 12 leads simultaneous printing
- Complete digital filter, avoiding baseline drift, AC, EMG interference
- Automatic baseline adjustment to optimize printing position
- Copy mode for additional copies of the latest auto-tested ECG
- 3/6/12 leads display simultaneous—Lead-Off detection and alert
- Selectable report options : auto, manual, rhythm and HRV analysis
- Interpretation tested with authoritative CSE database (option)

### SE-1010 (Excludes PC)

PC-based ECG SE-1010 provides you an affordable and portable 12-channel ECG solution with powerful data analysis functions.

#### Features:

- Simultaneous 12 Leads acquisition handheld design
- Real-time ECG waveforms display on PC screen
- Auto /Manual measurement and interpretation
- WORD, PDF and JPG format reports transferred via E-mail
- Optional advanced analysis function: Timed vectorcardiogram, VCG, QT interval dispersion, Frequency Spectrum cardiogram



## EDAN Vascular Doppler's

*New*



The hand-held Doppler has been widely adopted as standard equipment for the assessment of peripheral vascular disease. The versatile, inexpensive and portable equipment allows the fast and simple but effective assessment of both arterial and venous disease. Besides, it helps physicians to diagnose some diseases, such as lower limb and foot ulceration in both diabetics and non-diabetics alike. Sonotrax Vascular offers a traditional pencil-style 4MHz or 8MHz probe. It can locate both superficial and deep vessels faster and provides stronger signals.

### Features:

- Ergonomic design, compact and light
- Easy-to-use
- Accurate detection with clear sound
- High sensitivity interchangeable probe
- Support 4MHZ,8MHZ waterproof probes
- Long time continuous use (about 8h)  
Automatic power-off



The **CBS-USB** Module is a compact and robust Doppler system, which is characterized by its Doppler quality and its compatible, flexible and modular operation. CBS-USB Module provides 2,4 and 8 MHz transducer to perform all clinical routine and monitoring examinations and emboli detection at reasonable price. CBS-USB Module offers single channels, dual channels, Multi M-mode, emboli detection function and so on. It also provides improved accuracy and reliability, and the powerful database. The report generator can make a report in word or PDF format



Edan's entry level transcranial doppler system, is easy-to-apply, direct, continuous and non-invasive system for bedside assessment of cerebrovascular circulation hemodynamics. It enables a comprehensive evaluation of intracranial and extracranial circulation. The system comes with a complete range of Doppler probes, and it is a high performance cost ratio TCD system.

### Features:

- Real-time intracranial and extracranial detection
- Software based on the Microsoft Windows operating system
- Patient monitoring trend Doppler data chart
- Pre-setting the system & Vessel parameter: making it easy to use and perfect for clinical and research applications
- Dynamic Noise Restrain (DNR) : intelligent setting for examination parameters, guarantee the best acquiring signal
- Full range of probes: high sensitive  
1MHz/2MHz/4MHz/8MHz probes meet all kinds of applications